

# Project Audit

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Project:  
**EverPink**

May 5, 2022

# EVER PINK



EvePink



## Overview

This audit has been prepared for **EverPink** to review the main aspects of the project to help investors make an informative decision in the research process.

You will find a a summarized review of the following main key points:

- Contract's source code
- Project and team
- Website
- Social media & online presence

**NOTE: We ONLY consider a project safe if they receive our "Certificate of Trust" NFT. This report only points out any potential red flags found in our analysis. Always do your own research before investing in a project.**

# Smart Contract Review

The contract review process pays special attention to the following:

- Testing the smart contracts against both common and uncommon vulnerabilities
- Assessing the codebase to ensure compliance with current best practices and industry standards.
- Ensuring contract logic meets the specifications and intentions of the client.
- Cross referencing contract structure and implementation against similar smart contracts produced by industry leaders.
- Thorough line-by-line manual review of the entire codebase by industry experts.



*"The results of this audit are purely based on the team's evaluation and does not guarantee nor reflect the projects outcome and goal"*  
– SpyWolf Team

# Smart Contract Summary

Contract Name	EverPink
Ticker	EPINK
Contract	0xe58EDA8FB4645aF09f5ffCf5dBA19e4190c5E0Dc
Network	Binance smart chain
Language	Solidity
Tax	<b>Buy: 6%</b> <b>Sell: 12%</b>
Total Supply	10,000,000
Status	Not launched

## Current stats

Burn	No burned tokens
LP Address	No liquidity added yet
Liquidity	No liquidity added yet
MaxTxAmount	50,000



Issues Checking Status	
Design Logic	Passed ✓
Compiler warnings.	Passed ✓
Private user data leaks	Passed ✓
Timestamp dependence	Passed ✓
Integer Overflow and Underflow	Passed ✓
Race conditions and Reentrancy. Cross-function race conditions	Passed ✓
Possible delays in data delivery	Passed ✓
Oracle calls	Passed ✓
Front running	Passed ✓
DoS with Revert	Passed ✓
DoS with block gas limit	Passed ✓
Methods execution permissions	Passed ✓
Economy model	Passed ✓
The impact of the exchange rate on the logic	Passed ✓
Malicious Event log	Passed ✓
Scoping and Declarations	Passed ✓
Uninitialized storage pointers	Passed ✓
Arithmetic accuracy	Passed ✓
Cross-function race conditions	Passed ✓
Safe Zeppelin module	Passed ✓
Fallback function security	Passed ✓

## Featured Wallets

Owner address	0x174725f523702F6898e047A66b47975Bcb05e3a3
*Marketing wallet	0x1D48211EC2BCFb87f0b191Af828e5a414399432D
*Buyback wallet	0x9efBc8175ddc05be1C5423a2aa8233b4867A6BE9
LP address	Liquidity not added yet

\*Owner can change this address in future

## Top 3 Unlocked Wallets

Wallet 1 (100%)	Same as owner
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\*Tokens are not distributed yet

# Security Threats

Owner can change buy fees up to 20% and sell fees up to 30% (combined buy+sell=50%).

```
function updateBuyFees(uint256 _marketingFee,
uint256 _rewardsFee, uint256 _liquidityFee) external onlyOwner {
    marketingBuyFee = _marketingFee;
    rewardsBuyFee = _rewardsFee;
    liquidityBuyFee = _liquidityFee;
    totalBuyFees = marketingBuyFee + rewardsBuyFee + liquidityBuyFee;
    require(totalBuyFees <= 20, "Must keep fees at 20% or less");
}

function updateSellFees(uint256 _marketingFee,
uint256 _rewardsFee, uint256 _liquidityFee) external onlyOwner {
    marketingSellFee = _marketingFee;
    rewardsSellFee = _rewardsFee;
    liquiditySellFee = _liquidityFee;
    totalSellFees = marketingSellFee + rewardsSellFee + liquiditySellFee;
    require(totalBuyFees <= 30, "Must keep fees at 30% or less");
}
```

Owner can change max transaction limit, but can't lower it than 0.5% of total supply.

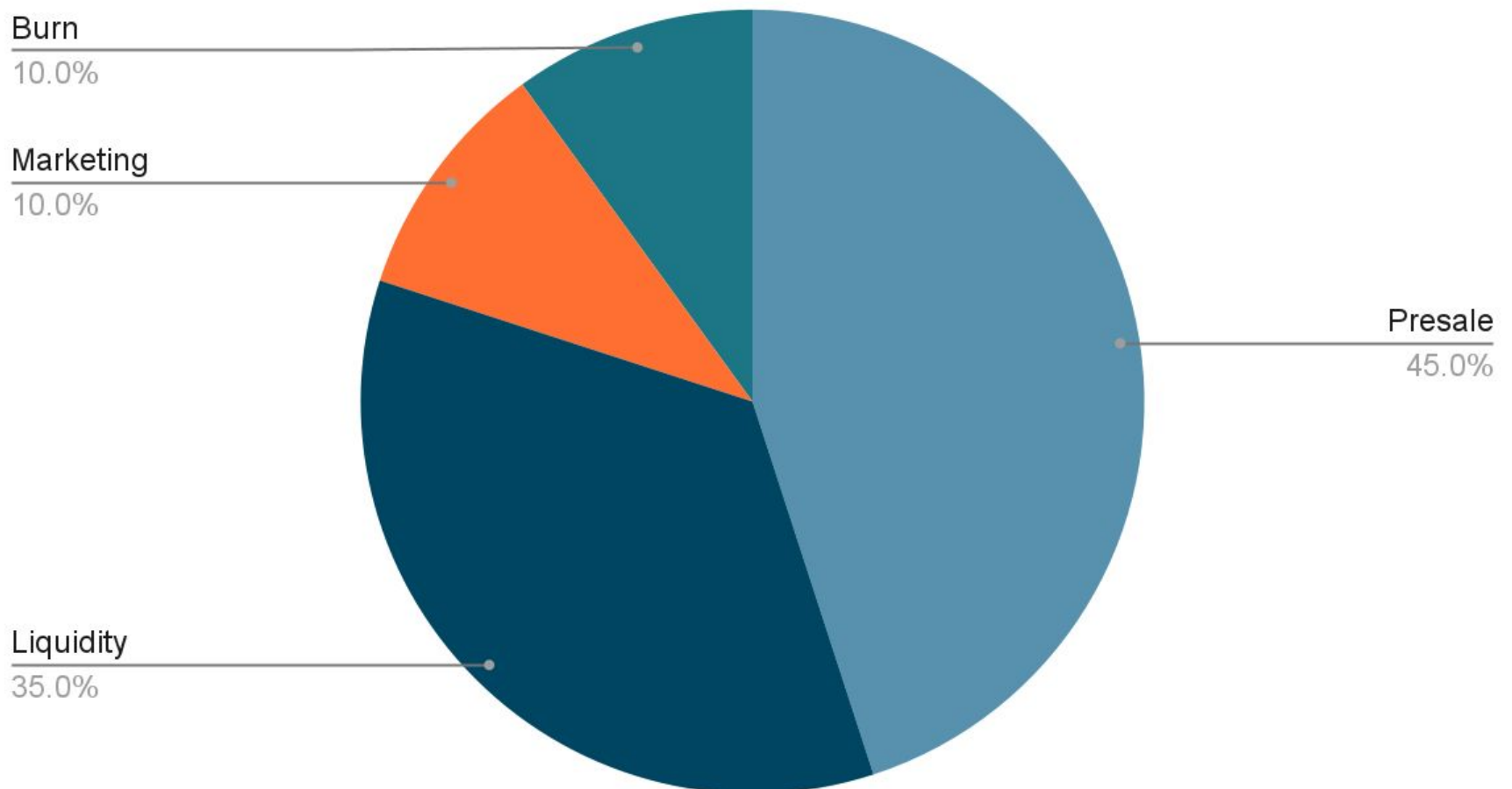
```
function updateMaxAmount(uint256 newNum) external onlyOwner {
    require(newNum > (totalSupply() * 5 / 1000)/1e18, "Cannot set maxTransactionAmount lower than 0.5%");
    maxTransactionAmount = newNum * (10**18);
}
```

# Tokenomics

**According to their website and whitepaper:**

- 45% - Presale
- 35% - Liquidity
- 10% - Marketing
- 10% - Burn

## Tokens distribution





# EverPink

## Project & Team Review

According to their whitepaper:

EverPink will be rewards token which will reward its holders with PINKSALE token rewards.

There will be also staking platform in which holders can stake their \$EPINK tokens to receive more \$EPINK.

In the website crypto marketplace section will be opened, where service providers will be able to list their services like AMA's, contracts development, marketing, audits to shilling services.

Future project development:

- Metaverse
- Android and iOS game
- NFT staking and minting
- Sandbox land development

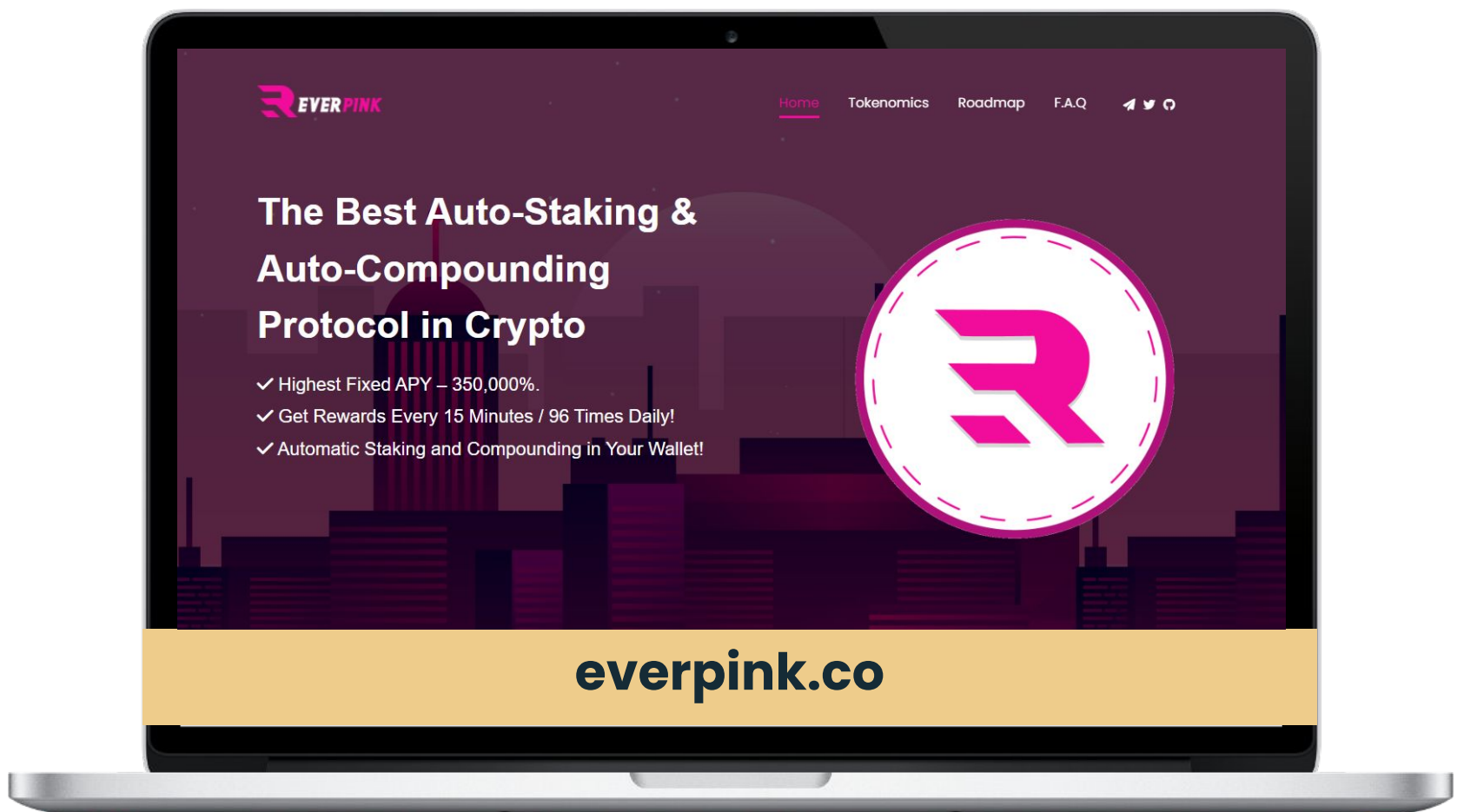
### Team:

 **Team has not been KYC'd** 

# Website Analysis

URL: <https://everpink.co/>

- **Design:** Smooth single page design, appropriate color scheme.
- **Content:** Informative, no grammar mistakes.
- **Whitepaper:** Well written and explanatory.
- **Roadmap:** Goals set at 4 phases with time frames.
- **Mobile-friendly?** Yes
- **Technical:** SSL certificate present. General SEO check passed.



# Social Media & Online Presence



## Telegram

<https://t.me/everpinkofficial>

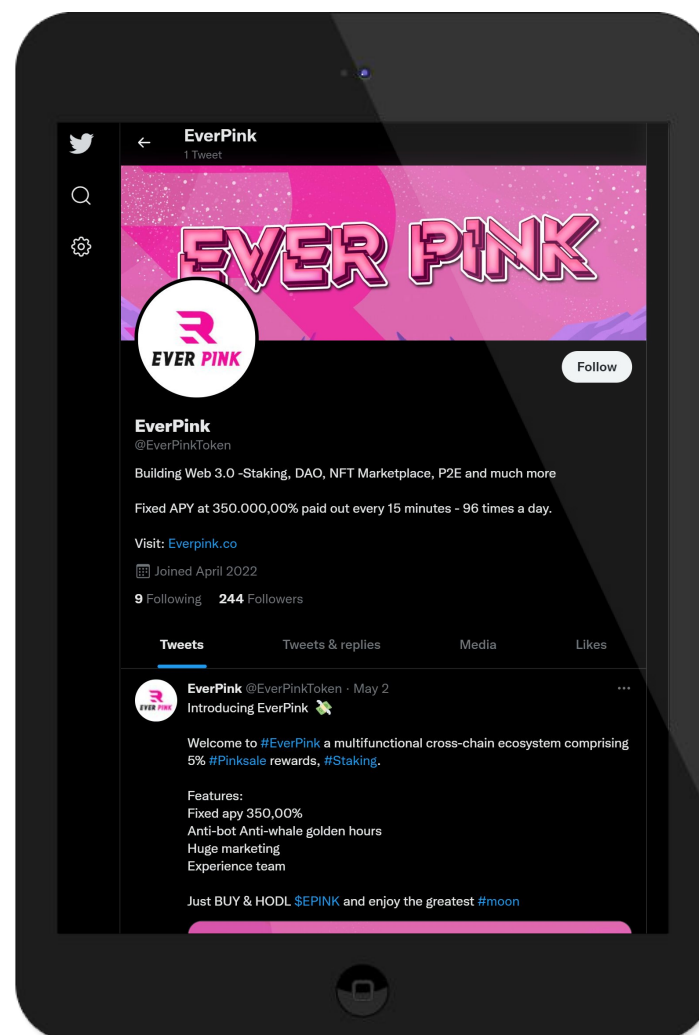
- 130 members
- Active members
- Active mods



## Twitter

<https://twitter.com/EverPinkToken>

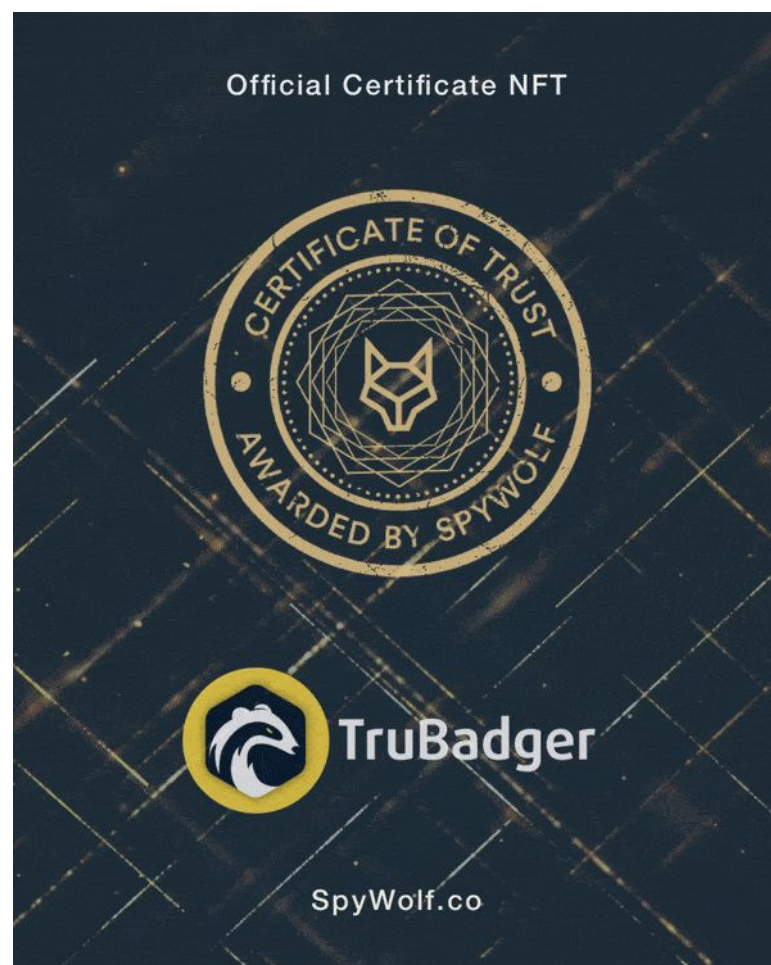
- 244 Followers
- Only 1 post ⚠️



# About SpyWolf

SpyWolf is a team of crypto security experts that have been performing full audits for projects for the past months in order to ensure safety on the crypto space. Our goal is to help eliminate monetary fraud through our auditing services and utility token, \$SPY.

- Website: [SpyWolf.co](https://SpyWolf.co)
- Portal: [SpyWolf.network](https://SpyWolf.network)
- Telegram: [@SpyWolfNetwork](https://t.me/SpyWolfNetwork)
- Twitter: [Twitter.com/SpyWolfNetwork](https://twitter.com/SpyWolfNetwork)



(Sample Certificate NFT for those who pass audit)

**If you are interested in finding out more about our audits and Certificate of Trust NFTs, reach out to [contact@spywolf.co](mailto:contact@spywolf.co).**

# Disclaimer

This report shows findings based on our limited project analysis, following good industry practice from the date of this report, in relation to cybersecurity vulnerabilities and issues in the framework and algorithms based on smart contracts, overall social media and website presence and team transparency details of which are set out in this report. In order to get a full view of our analysis, it is crucial for you to read the full report.

While we have done our best in conducting our analysis and producing this report, it is important to note that you should not rely on this report and cannot claim against us on the basis of what it says or doesn't say, or how we produced it, and it is important for you to conduct your own independent investigations before making any decisions. We go into more detail on this in the disclaimer below – please make sure to read it in full.

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No applications were reviewed for security. No product code has been reviewed.